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Name of Registered Representative:

John C. Hreeman, Reg. No. 34,483

Date of Signature

PATENT CASE NO. 56/415

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application:                                 | )                                    |
|--|--------------------------------------|
| Wolfgang Holzapfel et al.                          | )<br>) Group Art Unit: 2877          |
| Serial No.: 10/635,422                             | )                                    |
| Filed: August 6, 2003                              | ) ) Examiner: Anderson, Denise Brown |
| For: INTERFERENTIAL POSITION MEASURING ARRANGEMENT | )                                    |

2005

## RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

On November 3, 2005, Applicants filed an Amendment that amended the Abstract of the Disclosure. On November 10, 2005, a Notice of Non-Compliant Amendment was mailed by the U.S. Patent Office indicating that the Amendment was non-compliant for failing to provide the amended Abstract of the Disclosure on a separate sheet. Accordingly, Applicants are filing with this paper a sheet that contains the Abstract of the Disclosure as amended on November 3, 2005.



Respectfully submitted,

John C. Freeman

Registration No. 34,483 Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. Box 10395 Chicago, Illinois 60610 (312) 321-4200

Dated: November 21, 2005

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November 21, 2005

Date

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria VA 22313-1450, on the below date:

Date: November 21, 2005 Name: John C. Freeman Signature:

BRINKS HOFER GILSON

| In re   |  |  |                                     | E <b>D STATES PA</b><br>S HOLZAPFEL 6                                     |                  | N[   | TRAD      | EMARK          | OF                                  | FICE               | <u>allone</u> |  |  |
|---|--|--|-------------------------------------|---|------------------|------|-----------|----------------|-------------------------------------|--------------------|---------------|--|--|
| Appl  | n. No.:  | No.: 10/635,422                                      |                                     |   |                  |      |           |                | Examiner: Anderson,<br>Denise Brown |                    |               |  |  |
| Filed   | : August 6, 2003   |  |                                     |   |                  |      |           | Art Unit: 2877 |                                     |                    |               |  |  |
| For:  | INTERFERENTIAL POSTION MEASURING ARRANGEMENT   |  |                                     |   |                  |      |           |                |                                     |                    |               |  |  |
| Attor   | ney Docket   | No:  | 56/41                               | 15  |                  |      |           |                |                                     |                    |               |  |  |
| Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 |  |  |                                     |   |                  |      | Ti        | TRANSMITTAL    |                                     |                    |               |  |  |
| Sir:  |  |  |                                     |   |                  |      |           |                |                                     |                    |               |  |  |
| $\boxtimes$   | Return Rece<br>alculation:<br>No additiona<br>Small Entity.<br>An extension<br>A petition or   | ipt Postc<br>I fee is re<br>i fee in ar<br>processir | ard<br>equired.<br>n amouing fee in | compliant Amendment of \$ for a _ or an amount of \$ een calculated as si | mon<br>under     | th ( | extensior | n of time un   | der (                               |                    | § 1.136(a).   |  |  |
|   |  |  | I ***                               | T   | ,                | ,_   | Sma       | Small Entity   |                                     | Not a Small Entity |               |  |  |
|   | Claims Rer<br>After Amer   |  |                                     | Highest No.<br>Previously Paid For  | Present<br>Extra |      | Rate      | Add'i Fee      | or                                  | Rate               | Add'l Fee     |  |  |
| Total   |  |  | Minus                               |   |                  | Ц    | x \$25=   |                |                                     | x \$50=            |               |  |  |
| Indep.  |  | *****  | Minus                               |   |                  | Н    | x 100=    |                |                                     | x \$200=           |               |  |  |
| First P   | esentation of N  | Multiple De  | p. Claim                            | <del> </del>  |                  | Ц    | +\$180=   |                |                                     | + \$360=           |               |  |  |
| Fee p   | ayment:  |  |                                     |   |                  | L    | Total     | \$             |                                     | Total              | \$            |  |  |
|   | A check in th  | e amoun  | t of \$                             | is enclosed.  |                  |      |           |                |                                     |                    |               |  |  |
|   | Please charge Deposit Account No. 23-1925 in the amount of \$ . A copy of this Transmittal is enclosed for this purpose.   |  |                                     |   |                  |      |           |                |                                     |                    |               |  |  |
|   | Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  |  |                                     |   |                  |      |           |                |                                     |                    |               |  |  |
|   | The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. |  |                                     |   |                  |      |           |                |                                     |                    |               |  |  |

Respectfully submitted,

John C. Freeman, Esq. (Reg. No. 34,483)